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UTILITY PATENT APPLICATION TRANSMITTAL

110003.97478 Attorney Docket No. Patrick C. Herbert First Inventor Microelectricalmechanical System With Improv

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EL 743 811 637 US

	TION ELEMENTS cerning utility patent application content		ADDI	RESS	TO: Box	istant Cor Patent A shington,	pplicat	
Eco Transmittal E	orm (e.g., PTO/SB/17)		7.	CD-RO	M or CD-R i			
1. (Submit an original and a	duplicate for fee processing)			Comput	er Program	(Appendix	x)	
2. Applicant claims s See 37 CFR 1.27.					l/or Amino A		ence S	ubmission
Specification	[Total Pages 19]		`	_	<i>all necessar</i> uter Readab	•	CDE/	LE CONTRACTOR LE
3. (preferred arrangement	set forth below)		a			•	•	ي
 Descriptive title Cross Reference 	e to Related Applications		b. S	pecificatio	n Sequence	_		
- Statement Rega	arding Fed sponsored R & D			i. []	CD-ROM o	or CD-R (2	2 copie	s); or
	quence listing, a table, rogram listing appendix		_	_i i. 🗀	paper			
- Background of			с	State:	nents verifyi	ing identit	y of ab	ove copies
- Brief Summary	of the Invention n of the Drawings (if filed)		Α	CCOMP	ANYING	APPLIC	ATIC	ON PARTS
- Detailed Descri			9.	Assign	ment Paper	s (cover s	heet &	document(s))
- Claim(s)	D : 1		10.	37 CF	R 3.73(b) St	atement		Power of
- Abstract of the	Disclosure			¬ '	there is an			J Attorney
4. Drawing(s) (35 U	.S.C. 113) [Total Sheets 3]	11.		h Translatio		ent <i>(if a</i>	pplicable) Copies of IDS
5. Oath or Declaration	[Total Pages 4	1	12.		ation Disclo nent (IDS)/P		L	Citations
		•	13.	_	inary Amen			
Copy from a	uted (original or copy) prior application (37 CFR 1.63 (d))		-	_	n Receipt Po		IPEP 5	503)
b (for continual	tion/divisional with Box 18 completed)		14.	∟ (Shou	d be specifi	cally itemi	ized)	•
	ION OF INVENTOR(S) tement attached deleting inventor(s)		15.	Certifi (if fore	ed Copy of I lign priority i	Priority Do s claimed	cumei)	nt(s)
named in t	he prior application, see 37 CFR		16.		ublication Re			
1.63(d)(2)	and 1.33(b).				B)(i). Applic equivalent.	ant must a	attach	form PTO/SB/35
6. Application Data	Sheet. See 37 CFR 1.76		17.	Other	•	· · · · · · · · · · · · · · · · · · ·		
18. If a CONTINUING APPLI or in an Application Data She	CATION, check appropriate box, and s	upply tr	ne requis	site inform	ation below	and in a p	oreumu	nary amenoment,
Continuation	Divisional Continuation-in-part (CI	P)	of	prior applica	tion No.: 09	, 406	,509	&
Prior application information:	Examiner	•		Group Art Un		09/40	0,125	
For CONTINUATION OR DIVISI	ONAL APPS only: The entire disclosure of	f the pri	ior applic	ation, fron	which an o	ath or decl	aration	is supplied under
Box 5b, is considered a part of	the disclosure of the accompanying con relied upon when a portion has been inac	tinuatio: Ivertenti	n or divis Iv omitter	sional appl d from the	ication and is submitted an	s hereby in	ncorpor parts.	ated by reference.
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	Rockwell Automation, 704-P			_				
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City	Milwaukee	Sta	ate \	WI		Zip C	Code	53204
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Name (Print/Type)	Keith M/Baxter	$\overline{}$	Regis	tration N	o. (Attorne	y/Agent)	31,2	33
Signature			$\overline{}$			Date	Octo	ber 25, 2001
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October 25, 2001

1995, no persons are required to re

U.S. Patent and

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

Under the Paperwork Reduction A

(\$) 1,244.00

spond to a collection of fix	ation unless it displays a valid OMB control number					
Complete if Known						
Application Number						
Filing Date	October 25, 2001					
First Named Inventor	Patrick C. Herbert					
Examiner Name						
Group Art Unit						
Attorney Docket No.	110003.97478					

METHOD OF PAYMENT	FEE CALCULATION (continued)						
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES						
Deposit	Large Small Entity Entity						
Account 17-0055	1 ' '	ee Paid					
Deposit Account Name Quarles & Brady LLP	105 130 205 65 Surcharge - late filing fee or oath						
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet						
Applicant claims small entity status.	139 130 139 130 Non-English specification						
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination						
2. Payment Enclosed: Check Credit card Money Order Other	112 920° 112 920° Requesting publication of SIR prior to Examiner action						
FEE CALCULATION	113 1,840° 113 1,840° Requesting publication of SIR after Examiner action						
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month						
Large Entity Small Entity	116 400 216 200 Extension for reply within second month						
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month						
	118-1,440 218 720 Extension for reply within fourth month						
101 740 201 370 Ottmy ming fee 740.00	128 1,960 228 980 Extension for reply within fifth month						
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal						
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal						
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing						
	138 1,510 138 1,510 Petition to institute a public use proceeding						
SUBTOTAL (1) (\$) 740.00	140 110 240 55 Petition to revive - unavoidable						
2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional						
Fee from Ext <u>ra Claims below Fee Paid</u>	142 1,280 242 640 Utility issue fee (or reissue)						
Total Claims 34 -20** = 14 X 18 = 252.00	143 460 243 230 Design issue fee						
Independent 6 - 3** = 3 x 84 = 252.00	144 620 244 310 Plant issue fee						
Multiple Dependent	122 130 122 130 Petitions to the Commissioner						
	123 50 123 50 Processing fee under 37 CFR 1.17(q)	i					
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt						
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)						
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection						
104 280 204 140 Multiple dependent claim, if not paid	(37 ČFR § 1.129(a))						
109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))						
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)						
and over original patent	169 900 169 900 Request for expedited examination						
SUBTOTAL (2) (\$) 504.00	of a design application Other fee (specify)						
**or number proviously poid if greater For Princes and about	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00						
**or number previously paid, if greater; For Reissues, see above Reduced by Basic Filing Fee Paid SUBTOTAL (3)							
SUBMITTED BY	Complete (if applicable)						
Name (Print/Type) Keith M. Baxter	Registration No. 31,233 Telephone 414.277.5719						

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